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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

K. Kata et al.

Serial No.: 08/533,207

**Group Art Unit**: 2503

Filed: September 25, 1995

Examiner: M. Prenty

For:

PROCESS FOR MANUFACTURING SEMICONDUCTOR DEVICE

AND SEMICONDUCTOR WAFER

Assistant Commissioner of Patents

Washington, D.C. 20231

(-16-9)

## AMENDMENT UNDER 37 C.F.R. §1.111

Sir:

In response to the Office Action mailed February 18, 1997, please amend the above-identified application as follows:

**IN THE SPECIFICATION:** 

JUL 1 6 1997

GROUP 2500

On page 8, line 28, after "chips" insert -, chip electrodes formed on the opposite side of the semiconductor chips and interconnection layers connecting the chip electrodes and the bump-electrodes, wherein the chip electrodes are not located directly across the chip from the bump electrodes.

## IN THE CLAIMS:

including:

Please cancel claims 1-4 without prejudice or disclaimer.

Sulti-Fig. 4 C12/9.4

5. (Twice Amended) A semiconductor wafer having a plurality of 30 semiconductor chips, comprising[:] bump electrodes simultaneously formed into a matrix on an entire surface of the wafer except for on scribe lines between the semiconductor chips, each semiconductor chip of said semiconductor chips

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